# PHASE 1 ENVIRONMENTAL SITE ASSESSMENT AND HAZARDOUS MATERIALS SURVEY RECEIVED

Seattle Air Corporation site 8535 Perimeter Road South Seattle, Washington 98108

JAN 2 1 1999

KING COUNTY INTERNATIONAL AIRPORT

Prepared for: King County Department of Construction and Facilities Management

Property Services Division 7233 Perimeter Road South Seattle, Washington 98108

January 20, 1999

Project Number 99-01001



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#### **EXECUTIVE SUMMARY**

On Wednesday, January 13, 1999, a Phase I Environmental Site Assessment (ESA) was initiated of the Seattle Air Corporation site located at 8535 Perimeter Road South in Seattle, King County, Washington. This Phase I ESA, conducted using guidance from standard E1527 established by the American Society for Testing and Materials (ASTM), included a review of available federal, state and local agency files and records, a historical review, and a visual reconnaissance of the property and its immediate area.

The Phase I ESA also included a visual evaluation of the property for the presence of potentially hazardous materials, including chemicals, storage tanks and materials that may contain polychlorinated biphenyls (PCBs) such as electrical transformers. In addition, sampling was performed to provide an initial indication of the presence of asbestoscontaining building materials. This ESA did not include a review of the property chain-of-title.

The results of the subject Phase I ESA and hazardous materials survey are briefly summarized below.

#### PHASE I ESA AND HAZARDOUS MATERIALS SURVEY

#### General:

The subject property is located at 8535 Perimeter Road South in Section 33, Township 24 Range 04 of Seattle, King County, Washington. The property is owned by King County and operated as part of the King County International Airport site (Boeing Field). The property covers 118,378 square feet. There is no individual tax identification number for the subject property. The tax identification number of the King County Airport is 282404-9007.

The topography of the subject property and surrounding King County Airport area is flat with no distinguishable surface grade. Areas east of the site slope toward the west (toward the site).

The subject property is bordered immediately to the north and south by commercial buildings as part of the King County Airport, to the west by the King County Airport, and to the east by Perimeter Road South, railroad lines and Interstate 5. There was no obvious evidence of potential environmental concern with these adjacent properties during the time of the site reconnaissance.

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#### Surrounding Area:

Based on Agency files, there is one small quantity hazardous waste generator, one RCRIS Corrective Action site, 4 UST sites, 5 leaking UST sites, 8 confirmed and suspected contaminated sites and 1 NFRAP site within the general area surrounding the subject property. The subject property is listed as having a UST. However, according to Mr. Ted Garlatz, owner of Seattle Air Corporation, this tank was removed from the site and the excavation ultimately determined to be clean. Therefore, this UST poses no apparent threat to the environmental condition of the subject property. Also, with the exception of 2 of the leaking UST sites, and based on surface topography, site locations, site activities and media impacted, the other sites as noted above pose no apparent threat to the environmental condition of the subject property.

Two leaking UST sites have soil and groundwater contamination that, because of their proximity, have the potential to adversely impact the environmental condition of the subject property. Any subsurface excavation activities should therefore be conducted in a cautious manner and the exposed media appropriately evaluated for potential contaminants.

#### Subject Property:

Previous use of the subject property included 2 buildings used as shops, and one building used as a gunnery revetment. There was also an underground ammunition building onsite, and an oil trap. According to King County records, in the early 1970s, the buildings were apparently demolished, and the ammunition building and oil trap abandoned in place by knocking down the walls 36 inches below ground surface and backfilling the area. There was no obvious evidence of these previous structures during the time of the site reconnaissance. There was also no obvious evidence of potential contamination from these structures or their associated activities. However, given the nature of the ammunition building and oil trap, these structures have the potential to adversely impact the environmental condition of the subject property. Contamination could include petroleum compounds as well as ordinance material. As noted above, any subsurface excavation activities should therefore be conducted in a cautious manner and the media appropriately evaluated for potential contaminants.

After demolition and abandonment of the previous onsite structures, 2 buildings were moved onsite from other areas of the Airport. An attached shed was constructed onsite. The entire subject property was then leased in 1977 to Mr. Ted Garlatz with Seattle Air Corporation (then known as Seattle Air Charter). Seattle Air Corporation no longer occupies a presence at the site. They have, however, sub-leased the property to various occupants including World Wind Helicopter, Seattle Jet Service, Contract Controllers, Washington Avionics, Airtech Instruments, Russian American Motorbike and Talon Enterprises.



All areas of the 2 onsite structures and shed were not accessible during the time of the site reconnaissance. However, what was accessible was assumed to be entirely representative. The southern-most building is a two-story structure, while the northern-most building and attached shed are one story. The buildings are used primarily as office space. The buildings also have hangar areas apparently used for aircraft electronic repair work and safekeeping. The shed is reportedly used for the storage of miscellaneous parts and equipment, and contains no chemicals.

Building materials throughout the 2 structures consist of typical floor tiles, sheet vinyl, carpet, concrete, wood, glass and metal. Fiberglass insulation was noted in various ceiling areas of the buildings. A total of five building materials were sampled and analyzed for potential asbestos content. Asbestos was not detected in any of the samples collected from the site.

The asbestos survey was preliminary in nature, intending only to provide a general indication of the potential for asbestos to be present at the subject property. The survey did not follow established protocols as defined under the Asbestos Hazard Emergency Response Act (AHERA). As a result, there is still a possibility that asbestos-containing materials are present at the site, such as in roofing and flashing compounds and other flooring materials.

Asbestos-containing materials are required to be removed and disposed of in accordance with state and federal regulations prior to any demolition, renovation or remodeling that would disturb the materials. Prior to any demolition (whether for reconstruction, renovation or remodeling purposes), a complete AHERA-certified asbestos sampling program must be conducted.

Interior lighting of the 2 buildings is provided primarily by fluorescent fixtures. One fluorescent light fixture was inspected in the workshop portion of the hangar area in the southern-most building. The ballast within this fixture was not labeled "No PCBs" and therefore must be assumed to be PCB-containing. The ballast was in good condition during the time of the site visit, with no obvious leakage of dielectric fluid. If replaced, the ballast should be properly removed and disposed of. Disposal costs for PCB-containing light ballasts are typically \$10 each. Other PCB-containing ballasts may exist throughout the structures.

Usage of chemicals within the various portions of the 2 buildings appeared limited in volume and extent during the time of the site visit. According to a worker within the hangar area in the southern-most building, waste oil and solvents are collected and properly disposed of. There was no obvious evidence of floor drains within the buildings. Also, there was no obvious evidence of spillage or leakage from drums of apparent oil and antifreeze stored outside adjacent to the storage shed. Overall, there was no obvious evidence of potential environmental contamination due to chemical usage at the subject property.

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The outside area of the subject property is mostly paved, with only minimal vegetation noted during the time of the site reconnaissance. The eastern section of the property is used for vehicle parking, while the western portion is used for aircraft parking and access to the Airport runway.

There were numerous storm drains noted onsite during the time of the site visit. These drains contained no unusual odors or contents. Vegetation appeared health during the time of the site visit, with no obvious visible evidence of stress due to potential environmental contamination.

Overall, there was no obvious evidence that recent operations conducted at the subject property have resulted in potential environmental concern. Mr. Ted Garlatz, owner of Seattle Air Corporation, Mr. Jeff Winter, Airport Engineer for the King County International Airport/Boeing Field, and Mr. Mike Hamblin, President of Contract Controllers are not aware of any environmental concerns with the subject property.



#### 1. INTRODUCTION

On Wednesday, January 13, 1999, a Phase I Environmental Site Assessment (ESA) was initiated of the Seattle Air Corporation site located at 8535 Perimeter Road South in Seattle, King County, Washington (Figure 1). This Phase I ESA, conducted using guidance from standard E1527 established by the American Society for Testing and Materials (ASTM), included a review of available federal, state and local agency files and records, a historical review, and a visual reconnaissance of the property and its immediate area.

The Phase I ESA also included a visual evaluation of the property for the presence of potentially hazardous materials, including chemicals, storage tanks and materials that may contain polychlorinated biphenyls (PCBs) such as electrical transformers. In addition, sampling was performed to provide an initial indication of the presence of asbestoscontaining building materials. This ESA did not include a review of the property chain-of-title.

The results of the subject Phase I ESA and hazardous materials survey are discussed below.

### 2. PHASE I ENVIRONMENTAL SITE ASSESSMENT AND HAZARDOUS MATERIALS SURVEY

#### 2.1 SITE RECONNAISSANCE

As part of the Phase I ESA, a site reconnaissance was conducted by Bill Kane from Eco Compliance Corporation on Tuesday, January 19, 1999.

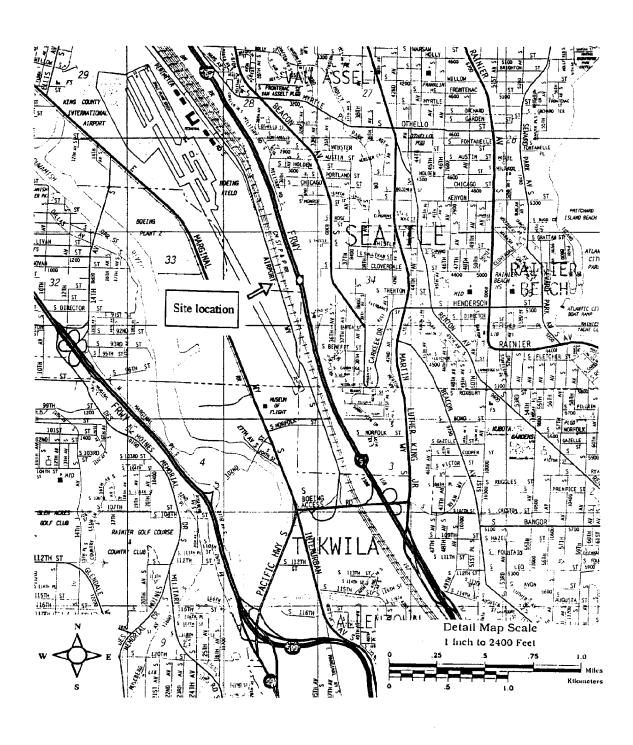
The subject property is located in Section 33, Township 24 Range 04 of King County. The property is owned by King County and operated as part of the King County International Airport site (Boeing Field). The subject property covers 118,378 square feet. There is no individual tax identification number for the subject property. The tax identification number of the King County Airport is 282404-9007.

The topography of the subject property and surrounding King County Airport area is flat with no distinguishable surface grade. Areas east of the site slope toward the west (toward the site).

The subject property is bordered immediately to the north and south by commercial buildings as part of the King County Airport, to the west by the King County Airport, and to the east by Perimeter Road South, railroad lines and Interstate 5. There was no obvious evidence of potential environmental concern with these adjacent properties during the time of the site reconnaissance.



Figure 1. Site location map.



Eco Compliance Corporation

According to King County records, the subject property was leased by Seattle Air Corporation (then known as Seattle Air Charter) in 1977. Currently, Seattle Air Corporation has sub-leased the entire site to various other tenants. Current occupants of the subject property include World Wind Helicopter, Seattle Jet Service, Contract Controllers, Washington Avionics, Airtech Instruments, Russian American Motorbike and Talon Enterprises. Seattle Air Corporation no longer occupies a presence at the site.

The various occupants are housed onsite in 2 buildings (Figure 2). According to King County records, these buildings were not constructed onsite, but rather moved to the property from another area of the Airport. Heat within the buildings is provided by electric units and natural gas.

A tour of the subject buildings was provided by Mr. Mike Hamblin, President of Contract Controllers, as arranged by Mr. Ted Garlatz, owner of Seattle Air Corporation. Obvious areas that were not accessible during the site reconnaissance included the building roofs, an old boiler room indicated on historic site plans, a storage shed, and at least one office area.

An evaluation of the onsite structures and the outside property area is discussed below.

#### 2.1.1 Southern-Most Building

The southern-most building is a 2-story structure with a concrete slab floor and wood-framed and metal-covered exterior walls. The roof of the structure appears flat and is likely covered with built-up asphalt material.

The upper floor of the subject structure as well as various areas on the main floor are used as office space. There is also a hangar area along the western portion of the building that appears to be used primarily for aircraft electronic repair work.

Building materials throughout the structure consist of typical floor tiles, sheet vinyl, carpet, concrete, wood, glass and metal. Fiberglass insulation was noted in various ceiling areas of the building. As part of the scope of work for this ESA, several building materials were sampled and analyzed for potential asbestos content. This sampling did not follow any established protocol such as the Asbestos Hazard Emergency Response Act (AHERA). Rather, the purpose of this sampling was to simply indicate the potential for asbestos-containing materials to be present within the structure.

A total of 4 samples were collected from the southern-most building. Asbestos data is presented in Appendix A and summarized below in Table 1. As indicated in Table 1, asbestos was not detected in any of the 4 samples collected from this structure.



Figure 2. Subject site.

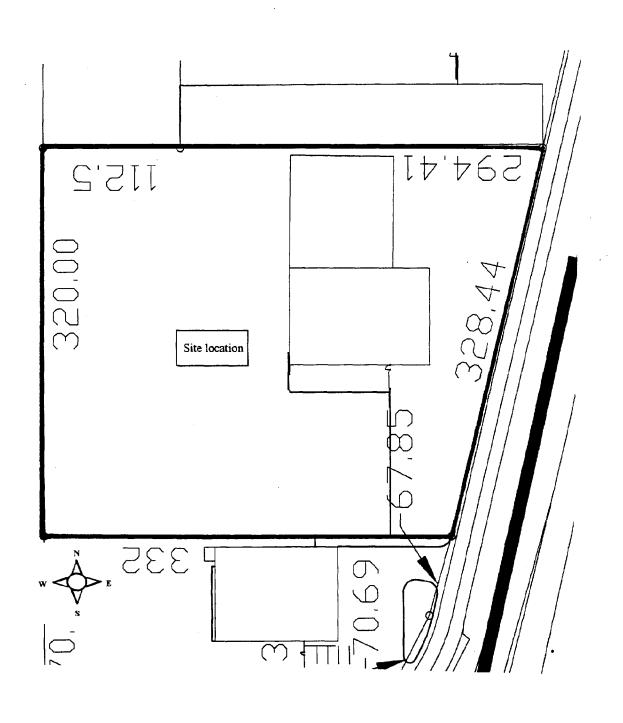




Table 1. Asbestos sampling data. Southern-most building. 8535 Perimeter Road South.

Sample Number	Description/Location	Ashestes Content (%)	Asbestos Standard (%)
1	12-by-12-inch ceiling tiles in workshop portion of hangar area. Typical of ceiling tile used throughout various portions of this structure.	ND	1
2	24-by-36-inch suspended ceiling tile in Russian American Motorbike office. Typical of ceiling tile used throughout various portions of this structure.	ND	1
3	Ceramic floor tile and mastic in Airtech Instruments office. Typical of ceramic tile used throughout various portions of this structure.	ND	1
4	12-by-12-inch vinyl floor tile and mastic in hallway area near bathroom adjacent to hangar. Typical of floor tile used throughout various portions of this structure.	ND	1

ND = Asbestos was not detected in the sample.

Interior lighting of the building is provided primarily by fluorescent fixtures. One fixture was inspected in the workshop portion of the hangar area. The ballast within this fixture was not labeled "No PCBs" and therefore must be assumed to be PCB-containing. The ballast was in good condition during the time of the site visit, with no obvious leakage of dielectric fluid.

Usage of chemicals within various portions of the southern-most building appeared limited in volume and extent. According to a worker within the hangar area, waste oil and solvents are collected and properly disposed of. Overall, there was no obvious evidence of potential environmental contamination due to chemical usage within this structure. There was no obvious evidence of floor drains within the building.

With the exception of the PCB-containing light ballasts and asbestos-containing materials noted above, there was no other obvious visible evidence of potential environmental concern within this structure during the time of the site visit.

#### 2.1.2 Northern-Most Building

The northern-most building is a one-story structure with a concrete slab floor, and wood-framed and metal-covered exterior walls. The roof is pitched and covered with corrugated aluminum. A covered shed is attached to the north side of this structure.



Usage of this structure is primarily for office space. There is also a hangar area along the western portion of the building that appears to be used primarily for the safekeeping of various aircraft. A re-fueling vehicle was noted inside the hangar during the time of the site reconnaissance. This vehicle appeared in good condition, with no obvious evidence of neglect or spillage or leakage.

Building materials within the various office spaces and the hangar area consist of typical floor tiles, sheet vinyl, carpet, concrete, wood, glass and metal. Fiberglass insulation was noted in various ceiling areas of the building. Overall, these materials are similar to those found within the southern-most building. One sample was collected of the insulation material between the panels of the hangar door and analyzed for potential asbestos content (sample number 5) (see Appendix A). As indicated in Appendix A, there was no asbestos detected in this sample.

Similar to the southern-most structure, building lighting is provided primarily by fluorescent fixtures. Therefore, there is a potential for ballasts within these fixtures to contain PCBs. The fixtures were in good condition during the time of the site visit, with no obvious leakage of dielectric fluid.

Usage of chemicals within various portions of the northern-most building appeared limited in volume and extent. Overall, there was no obvious evidence of potential environmental contamination due to chemical usage within this structure. There was no obvious evidence of floor drains within the building.

With the exception of the asbestos-containing building materials and potential PCB-containing light ballasts noted above, there was no other obvious visible evidence of potential environmental concern within this structure during the time of the site visit.

#### 2.1.3 Outside Area

The outside area of the subject property is mostly paved, with only minimal vegetation noted during the time of the site reconnaissance. The eastern section of the property is used for vehicle parking, while the western portion is used for aircraft parking and access to the Airport runway.

There were numerous storm drains noted onsite during the time of the site visit. These drains contained no unusual odors or contents. Vegetation appeared health during the time of the site visit, with no obvious visible evidence of stress due to potential environmental contamination.

Several 55-gallon drums containing what appeared to be oil and antifreeze were noted along the west side of the shed attached to the northern-most building. These drums appeared in good condition during the time of the site visit, with no obvious evidence of leakage or spillage. In general, the presence of these drums onsite poses no obvious apparent threat to the environmental condition of the subject property.

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Overall, there was no obvious evidence of potential environmental concern with the outside area of the subject property during the time of the site reconnaissance. There was no obvious evidence of aboveground or underground fuel storage tanks onsite.

#### 2.2 REGIONAL GEOLOGY AND HYDROGEOLOGY

Northwest King County is in the Puget Sound lowland, a topographic basin that extends from the Cascade Mountains on the east to the Olympic Mountains on the west (Liesch). Most of the area consists of extensive, gently rolling plains, commonly ranging in altitude from 200 to 600 feet. The drift mantling these plains was deposited by the latest (Vashon) glacier, and the numerous surface depressions left by the retreating glacier are now occupied by small lakes and peat bogs. The surface of the Vashon glacial drift has not been greatly modified by postglacial erosion. However, spring-fed streams have cut short, steep-sided canyons into the margins of the drift plains, and many slopes adjacent to Puget Sound have been steepened by wave erosion.

Gravel, sand, silt, clay, and boulders deposited by the Vashon drift are widespread in northwest King County and in the aggregate are over 150 feet thick. The Vashon till has variable runoff with common undrained and poorly drained depressions (Waldron). Runoff is good on steeper slopes. Infiltration is very slow. Although the till is relatively impermeable, thin beds of sand and gravel mapped with the till commonly yield small quantities of perched or semiperched water.

Groundwater in northwest King County is replenished almost entirely by precipitation on or near the area. Water levels in wells are generally within 100 feet of the land surface. The subject property, however, is located in a flat-lying area east of the Duwamish River (see Figure 1). As such, groundwater elevations are likely to be very close to ground surface.

#### 2.3 HISTORICAL REVIEW

#### 2.3.1 Historical Maps

Historic area maps were reviewed for information related to the subject property. The following information was noted for the years listed:

1920 Kroll: This map provided no detail of the subject property.

1924 Kroll: This map provided no detail of the subject property.

1929 Sanborn: This map provided no detail of the subject property.

1930 Kroll: This map provided no detail of the subject property. The Seattle Airport

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Boeing Field is noted on the map.

1939 Kroll: This map provided no detail of the subject property.



1946 Kroll: This map provided no detail of the subject property.

1950 Kroll: This map provided no detail of the subject property.

January 1, 1958 Kroll: This map provided no detail of the subject property.

1966 Kroll: A total of 3 buildings are noted onsite. These buildings are numbered 3-987,

3-988 and 3-989. Building number 3-989 is noted as a gunnery revetment.

1971 Kroll: This map provided no detail of the subject property.

1977 Kroll: This map is similar to the 1966 Kroll noted above.

1995 Kroll: This map is similar to the 1966 Kroll noted above.

There were no other maps available during the time of the site reconnaissance.

#### 2.3.2 City Directories

Historic city telephone directories were researched for information on past ownership and/or use of the subject property. Addresses researched included 8535 Perimeter Road South and 8535 Airport Way South.

Directories up to 1937 are indexed by name only and therefore provide no readily usable information based on property address. For the remaining directories, the following information was noted for the years listed:

1938: There are no listings for the subject property at the addresses researched.

1942: There are no listings for the subject property at the addresses researched.

1951: There are no listings for the subject property at the addresses researched.

1957: There are no listings for the subject property at the addresses researched.

1964: There are no listings for the subject property at the addresses researched.

1970: There are no listings for the subject property at the addresses researched.

1977: There are no listings for the subject property at the addresses researched. Seattle Air Charter is listed at 8245 Perimeter Road South, north of the subject property.

1979: 8538 Perimeter Road South. Seattle Air Charter.

E&H Aircraft Charter Repair.



1983:

8538 Perimeter Road South.

Seattle Air Charter. Std Aero International.

1986:

8535 Perimeter Road South.

Flight Tech, Inc.

Washington Avionics, Inc.

Cox Aviation Company, modification.

1989 - 1990: 8535 Perimeter Road South. Flight Tech, Inc.

Washington Avionics, Inc., electronics sales and

Secure Solutions, software dist.

Rainier Instruments, Inc., aircraft instruments

sales and service.

Wash N Fly, airplane cleaners.

1992 - 1993: 8535 Perimeter Road South. Ted J. Garlatz, Jr.

Contract Controllers. Flight Tech, Inc. OK Aviation, Inc.

Puget Sound Helicopter. Puget Sound Indstr. Rainier Instruments.

Wash-N-Fly

Washington Avionics.

1997:

8535 Perimeter Road South

Ted Garlatz, Jr.

Airtech Instr Company. Amca Amer Medical. Contract Controllers. Washington Air Progress. Washington Avionics, Inc.

#### 2.3.3 Aerial Photographs

Aerial photographs of the subject area were reviewed and the following information noted for the years listed:

September 22, 1995: The subject property and surrounding area appear approximately as they exist today. Numerous cars and aircraft are noted parked onsite.

July 10, 1990:

The subject property and surrounding area appear similar to that noted above in the photograph dated September 22, 1995, although the roof of the southern-most building on the subject property is a different

color (black).



March 3, 1985:

The quality of this photograph is poor. The subject property and surrounding area appear similar to that noted above in the photograph

dated July 10, 1990.

May 4, 1980:

The quality of this photograph is poor. The subject property and surrounding area appear similar to that noted above in the photograph dated July 10, 1990, although the shed attached to the north side of the northern-most subject building does not appear to be as large as it exists today.

March 20, 1974:

The subject property is undeveloped. There are a few vehicles and several aircraft parked onsite. The building immediately south of the subject property has not yet been constructed. This site consists of undeveloped land.

1969:

There are numerous buildings onsite. Several of these structures appear to correspond to the buildings in the 1966 Kroll map noted above (Section 2.3.1).

June 23, 1960:

The subject property appears similar to that noted above in the photograph dated 1969. The buildings immediately north of the subject property have not yet been constructed. This site consists of undeveloped land.

1956:

The subject property appears similar to that noted above in the photograph dated June 23, 1960.

1946:

There are two structures noted onsite near the Airport runway area.

One structure may be an aircraft blast fence.

1936:

The subject property and surrounding area are undeveloped and appear to be used as pasture land.

#### 2.4 AGENCY REVIEW

A review of federal and state agency files was conducted in reference to the subject property. The results of the agency review are summarized and discussed below. A listing of agency files is provided in Appendix B.

#### 2.4.1 Resource Conservation and Recovery Information System

The Resource Conservation and Recovery Information System (RCRIS) contains information pertaining to facilities that generate hazardous waste or operate as a hazardous waste treatment, storage or disposal (TSD) facility. RCRIS also contains information pertaining to TSD facilities which have conducted, or are currently conducting, a corrective action(s).



Based on report information dated July 1, 1998, there is one RCRIS small quantity hazardous waste generator within an approximate 0.25-mile radius of the subject property. There is also one RCRIS Corrective Action site within an approximate one mile radius of the subject property. These sites are:

- 1. Nordstrom, Inc. located at 7979 Perimeter Road South approximately 0.16 miles northwest of the subject property. This site is listed as a small quantity hazardous waste generator.
- Boeing Plant 2 located at 7755 East Marginal Way South approximately 0.81 miles northwest of the subject property. This site is listed as a RCRIS Corrective Action site.

Being listed as a generator of hazardous waste does not mean site number 1 as listed above has adversely impacted the environment. Also, this site is not being tracked by EPA under their RCRA Administrative Action Tracking System (RAATS). Therefore, site number 1 as listed above poses no apparent threat to the environmental condition of the subject property. This site is discussed below, however, as it may appear on other Agency lists.

According to Agency records, Boeing Plant 2 has had numerous violations as a generator of hazardous waste as well as a hazardous waste TSD facility. Furthermore, the state and EPA have conducted numerous evaluations of the site for generator and TSD facility compliance issues, including financial compliance with closure and post-closure responsibilities, groundwater monitoring activities, and incineration activities. The state and EPA have also written enforcement orders against the site, and the site had several corrective actions taken to correct past environmental problems.

Despite the numerous environmental issues at Boeing's Plant 2, based on surface topography the site appears to be located in an area that is hydraulically downgradient of the subject property. Therefore, any mobil contaminants from this site, such as groundwater contamination, would likely flow to the west toward the Duwamish River and away from the subject property. As a result, contamination from this site poses no apparent threat to the environmental condition of the subject property.

There are no RCRIS large-quantity hazardous waste generators within an approximate 0.25-mile radius of the subject property: Furthermore, there are no RCRIS TSD facilities within an approximate 0.5-mile radius of the subject property.

The subject property is not listed as a RCRIS small quantity hazardous waste generator, large quantity hazardous waste generator, TSD facility or TSD Corrective Action site.

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## 2.4.2 Comprehensive Environmental Response, Compensation, and Liability Information System

The Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) is a compilation of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated or are currently under investigation by EPA for the release or threatened release of hazardous substances. Once a site is placed on CERCLIS, it may be subjected to several levels of review and evaluation, and ultimately placed on the National Priorities List.

Based on report information dated October 14, 1998, there are no CERCLIS sites noted within an approximate 0.5-mile radius of the subject property.

The subject property is not listed as a CERCLIS site.

#### 2.4.3 National Priorities List

The National Priorities List (NPL), also known as the Superfund list, is an EPA listing of uncontrolled or abandoned hazardous waste sites. The list is primarily based on a score that a site receives from EPA's hazard ranking system. These sites are targeted for possible long-term remedial action under Superfund.

Based on report information dated October 14, 1998, there are no NPL sites noted within an approximate one mile radius of the subject property.

The subject property is not listed as an NPL site.

#### 2.4.4 Environmental Response Notification System

The Environmental Response Notification System (ERNS) is a national computer database that is used to store information on the sudden and/or accidental release of hazardous substances, including petroleum, into the environment. The ERNS reporting system contains preliminary information on specific releases including the spill location, the substance released and the responsible party. Information in the ERNS report pertains only to those releases that occurred between January 1, 1997 and October 8, 1998.

Based on report information dated October 8, 1998, there were no releases reported for the subject property or for the immediate area surrounding the subject property.

#### 2.4.5 Underground Storage Tanks

The Ecology underground storage tank (UST) list is a comprehensive listing of all registered USTs located in the state of Washington. The UST list may not contain information on residential and commercial tanks that contain heating oil that is used onsite for non-retail purposes.

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Based on report information dated September 18, 1998, there are 4 UST sites within an approximate 0.25-mile radius of the subject property. These sites are:

- 1. Seattle Air Corporation (subject property) located at 8535 Perimeter Road South. This site has reportedly closed-in-place one UST containing motor oil.
- 2. Flightcraft, Inc. located at 8285 Perimeter Road South approximately 0.06 miles northwest of the subject property. This site reportedly has 4 operational USTs containing unleaded gasoline and aviation fuel, and has also reportedly removed 3 USTs containing kerosene and used/waste oil.
- 3. Aero-Copters, Inc. located at 8013 Perimeter Road South approximately 0.15 miles northwest of the subject property. This site reportedly has one operational UST containing diesel fuel.
- 4. Nordstrom, Inc. located at 7979 Perimeter Road South approximately 0.16 miles northwest of the subject property. This site reportedly has 3 operational USTs containing aviation fuel and used/waste oil.

According to Mr. Ted Garlatz, owner of Seattle Air Corporation, the UST on the subject property contained waste oil and was removed approximately 3 years ago by Seattle Tank Service. Mr. Garlatz stated that a small amount of contaminated soil was removed and disposed of. Sampling was then performed, with analytical results indicating the excavation area was clean. Based on this information, this UST poses no apparent threat to the environmental condition of the subject property.

For site numbers 2 - 4 as listed above, being listed as an owner or operator of a UST system does not mean they have adversely impacted the environment. Therefore, these sites pose no apparent threat to the environmental condition of the subject property. These sites are discussed below, however, as well as the subject property, as they may appear on other Agency lists.

The subject property is not listed in the UST report.

#### 2.4.6 Leaking Underground Storage Tanks

The Ecology leaking UST (LUST) list is a comprehensive listing of all reported LUST sites in the state of Washington. Based on report information dated September 18, 1998, there are 5 LUST sites within an approximate 0.5-mile radius of the subject property. These sites are:

1. Flightcraft, Inc. located at 8285 Perimeter Road South approximately 0.06 miles northwest of the subject property. This site has reportedly started cleanup of <u>soil</u> and <u>groundwater</u> contamination form a LUST(s), and has reportedly cleaned up <u>soil</u> and <u>groundwater</u> contamination from a LUST(s).

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- BFI Federal Express Station located at 7607 Perimeter Road South approximately 0.3 miles northwest of the subject property. This site has reportedly started cleanup of soil and groundwater contamination form a LUST(s), and has reportedly cleaned up soil and groundwater contamination from a LUST(s).
- 3. Victor Oishi Dba Vic's Union 76 located at 7100 Beacon Avenue South approximately 0.37 miles northeast of the subject property. This site has reportedly started cleanup of <u>soil</u> contamination form a LUST(s), and has reportedly cleaned up <u>soil</u> contamination from a LUST(s).
- 4. Earle M. Jorgensen Company located at 8531 East Marginal Way South approximately 0.44 miles southwest of the subject property. This site has reportedly started cleanup of <u>soil</u> and <u>groundwater</u> contamination form a LUST(s).
- 5. Kenworth Truck Company located at 8801 East Marginal Way South approximately 0.49 miles southwest of the subject property. This site is reportedly awaiting cleanup of soil, surface water and groundwater contamination from a LUST(s).

Based on their proximity to the subject property, soil and groundwater contamination from site numbers 1 and 2 as listed above have the potential to adversely impact the environmental condition of the subject property.

For site number 3 as listed above, in limited quantities, <u>soil</u> contamination is typically confined to the general area surrounding the location of the release, with minimal potential for the contamination to migrate over significant distances. Therefore, soil contamination from this site poses no apparent threat to the environmental condition of the subject property.

Also based on surface topography, site numbers 4 and 5 as listed above appear to be located in areas that are hydraulically downgradient of the subject property. Therefore, any mobil contaminants from these sites, such as groundwater contamination, would likely flow to the west toward the Duwamish River and away from the subject property. As a result, contamination from these sites poses no apparent threat to the environmental condition of the subject property.

The subject property is not listed in the LUST report.

#### 2.4.7 Confirmed and Suspected Contaminated Sites

The Ecology Confirmed and Suspected Contaminated Sites report is a comprehensive listing of all known or suspected potentially hazardous sites in the state of Washington. This list was formerly known as the Affected Media and Contaminants Report.



Based on report information dated May 20, 1998, there are 8 confirmed and suspected contaminated sites within an approximate one mile radius of the subject property. These sites are:

- Boeing Isaacson Thompson located at 8541 East Marginal Way South approximately 0.44 miles southwest of the subject property. This site has confirmed <u>soil</u> and suspected <u>groundwater</u> contamination because of site activities.
- 2. Jorgensen Forge Corporation located at 8531 East Marginal Way South approximately 0.44 miles southwest of the subject property. This site has confirmed soil and groundwater contamination because of site activities.
- 3. Airco Welding Products located at 7700 14th Avenue South approximately 0.71 miles northwest of the subject property. This site has suspected <u>air</u>, <u>soil</u>, <u>surface</u> <u>water</u>, <u>sediment</u> and <u>groundwater</u> contamination because of site activities.
- 4. Malarkey Asphalt Company located at 8700 Dallas Avenue South approximately 0.76 miles southwest of the subject property. This site has confirmed <u>soil</u>, <u>surface water</u> and <u>groundwater</u> contamination and suspected <u>air</u> and <u>sediment</u> contamination because of site activities.
- Boeing Plant 2 located at 7755 East Marginal Way South approximately 0.81 miles northwest of the subject property. This site has confirmed <u>air</u>, <u>soil</u>, <u>surface water</u> and <u>groundwater</u> contamination and suspected <u>sediment</u> contamination because of site activities.
- 6. Duwamish River Boeing Plant 2 located at 7700 East Marginal Way South approximately 0.84 miles northwest of the subject property. This site has suspected <u>surface water</u> and <u>sediment</u> contamination because of site activities.
- 7. Khy & Li Property located at 9056 37th Avenue South approximately 0.94 miles southeast of the subject property. This site has confirmed <u>soil</u> and suspected <u>sediment</u> contamination because of site activities.
- 8. Kenworth Truck Company located at 8801 40th Avenue South approximately 0.99 miles southeast of the subject property. This site has confirmed <u>soil</u> and <u>groundwater</u> contamination and suspected <u>surface water</u> and <u>sediment</u> contamination because of site activities.

Based on surface topography, site numbers 1, 2, 3, 5 and 6 as listed above appear to be located in areas that are hydraulically downgradient of the subject property. Therefore, any mobil contaminants from these sites, such as groundwater contamination, would likely flow to the west toward the Duwamish River and away from the subject property. As a result, contamination from these sites poses no apparent threat to the environmental condition of the subject property.

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Also based on surface topography, site numbers 4, 7 and 8 as listed above appear to be located in areas that are not hydraulically connected to the subject property. The Duwamish River separates site number 4 from the subject property, while Interstate 5 and other upland areas appear to separate site numbers 7 and 8 from the subject property. Overall, therefore, contamination from these sites poses no apparent threat to the environmental condition of the subject property.

The subject property is not listed as a confirmed or suspected contaminated site.

#### 2.4.8 Washington Solid Waste Facility List

The Washington Solid Waste Facility List contains information pertaining to all permitted solid waste landfills and processing facilities currently operating within the state of Washington.

Typically, databases maintained by federal and state agencies contain insufficient and/or inaccurate addresses for these types of facilities. The search for solid waste facilities is not required under the ASTM standard for Phase I environmental site assessments.

Based on report information dated July 1, 1998, there are no operating solid waste landfills recorded within an approximate 0.5-mile radius of the subject property.

The subject property is not listed as a solid waste landfill.

#### 2.4.9 No Further Remedial Action Planned Sites

The No Further Remedial Action Planned Sites (NFRAP) list contains information pertaining to sites which have been removed from the federal EPA's CERCLIS database. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

Based on report information dated October 14, 1998, there is one NFRAP site within an approximate 0.5-mile radius of the subject property. This site is:

1. Kenworth Truck Company located at 8801 East Marginal Way South approximately 0.49 miles southwest of the subject property. According to Agency records, Site Discovery, Preliminary Assessment and State Fund Financed investigations have been conducted at this site.

Given the definition of an NFRAP site, this site poses no apparent threat to the environmental condition of the subject property.

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The subject property is not listed as an NFRAP site.



#### 2.4.10 Washington State Archives

The Puget Sound Branch of the Washington State Archives was researched for information related to previous ownership and use of the subject property. Since the subject property is part of the King County Airport, this research focused around building numbers 3-987, 3-988 and 3-989 as noted in the 1966 Kroll map discussed above (see Section 2.3.1).

According to Archive records, building number 3-987 was a one-story structure with a concrete foundation, concrete floor and corrugated aluminum roof. The structure was built in 1955 and had a boiler room supplying hot water heat. The owner is noted as the Boeing Airplane Company. Use of the structure is noted as a shop.

Building number 3-988 was a one-story structure with a concrete foundation and concrete floor. The structure was built in 1955 and had electric heat. The owner is noted as the Boeing Airplane Company. Use of the structure is noted as a shop.

Building number 3-989 had a concrete foundation, dirt floor, concrete exterior walls and concrete roof. The structure was built in 1943 and had no heat. The owner is noted as the Boeing Airplane Company. Use of the structure is noted as a revetment.

There was no other Archive information on file during the time of the site reconnaissance.

#### 2.4.11 King County Assessor

The King County Assessor's office was researched for information related to past ownership and use of the subject property. There was no information on file during the time of the site visit.

## 2.4.12 <u>King County Department of Construction and Facilities Management, Property Services Division</u>

The King County Department of Construction and Facilities Management, Property Services Division, was researched for information related to the subject property. King County is the owner of the International Airport area, which includes the subject property.

According to King County files, the subject property was leased on July 1, 1977 to Mr. Ted Garlatz with Seattle Air Charter. In 1980, the company name was changed to Seattle Air Corporation. The subject property covers an area of 118,378 square feet. Of this area, 82,378 is buildable square feet, while 36,000 square feet is considered restricted.

Since leasing the property from King County in 1977, Seattle Air Company has subleased all or portions of the property to various tenants including AeroFlight Executive Services, Elliott Bay Aviation and Alaska Transportation Company. Activities at the site have included flight and ground instruction, and maintenance and repair of fixed wing and rotorcraft. A washdown pit is noted for the subject property. The property has numerous tie-downs for aircraft, and fueling rights.

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Historic site plans maintained by King County dated May 2, 1972 indicate there were at least 3 buildings previously onsite (Figure 3). These structures are numbered 3-987, 3-988 and 8581, and correspond directly to the structures noted in the 1966 Kroll map discussed above with the exception of building number 8581 which was labeled 3-989 (see Section 2.3.1). Also noted onsite was an underground ammunition building, and an oil trap (see Figure 3). Notes on the site plan indicate the ammunition building and the oil trap were abandoned in place by knocking down the walls 36 inches below ground surface and backfilling the area. There was no obvious evidence of these previous structures during the time of the site reconnaissance.

Site plans maintained by King County dated March 1, 1977 depict the subject property as it more closely exists today. The southern-most building is noted as occupying an area of 4,000 square feet, and is also noted as having been moved to the site rather than constructed onsite. Use of the building is noted as a hangar. The northern-most building occupies an area of 6,400 square feet and was also moved to the site. Use of the building is noted as a hangar. A washdown area is noted for the subject property along the west side of the buildings. This area has a surface drain that appears to be connected to the area storm drain system.

There was no other information on file during the time of the site visit.

#### 2.4.13 Seattle Department of Construction and Land Use

Seattle Department of Construction and Land Use was researched for plans, permits and land use files pertaining to the subject property. There was no information on file during the time of the site visit.

#### 2.4.14 City and City/County Abandoned Landfill Reports

The Seattle-King County Abandoned Landfill Toxicity/Hazard Assessment Project report was reviewed for information on County-owned landfills within the immediate vicinity of the subject property.

There are no County-owned landfills within the immediate vicinity of the subject property. The subject property is not identified as an abandoned landfill in the City/County report.

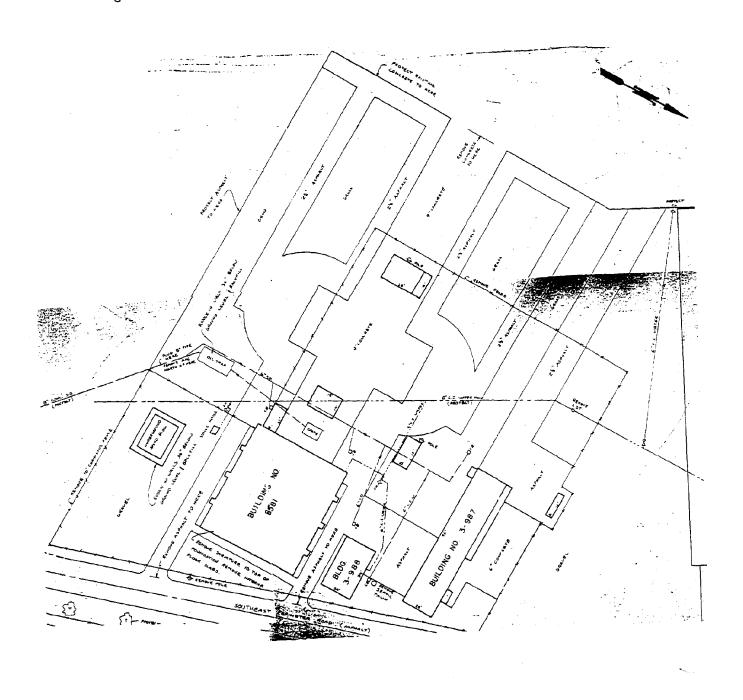
#### 2.4.15 Interviews

An interview was conducted with Mr. Jeff Winter, Airport Engineer for the King County International Airport/Boeing Field. Mr. Winter, contamination has been found in various areas throughout the Airport area because of previous site activities. He is not aware, however, of any potential problems with the subject property.

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Figure 3. Historic site plan.



Eco Compliance Corporation

An interview was conducted with Mr. Mike Hamblin, President of Contract Controllers and a current occupant at the subject property. Mr. Hamblin is not aware of any environmental concerns associated with the subject property. He stated that the shed attached to the north side of the northern-most building contains miscellaneous parts and equipment. He stated that there are no chemicals stored in the shed.

A telephone interview was conducted with Mr. Ted Garlatz, owner of Seattle Air Corporation and leasee of the subject property since 1977. According to Mr. Garlatz, a UST was used onsite for waste oil. This tank was removed approximately 3 years ago by Seattle Tank Service along with a small amount of contaminated soil was removed and disposed of. Mr. Garlatz stated that sampling was performed, and analytical results indicated the tank excavation area was clean. He stated that there are no other tanks onsite.

Mr. Garlatz stated that the old boiler room is no longer in use. The building is now heated by electricity and natural gas.

Mr. Garlatz is not aware of any environmental concerns associated with the subject property or the nearby parcels.

#### 3. CONCLUSIONS AND RECOMMENDATIONS

#### 3.1 GENERAL

The subject property is located at 8535 Perimeter Road South in Section 33, Township 24 Range 04 of Seattle, King County, Washington. The property is owned by King County and operated as part of the King County International Airport site (Boeing Field). The property covers 118,378 square feet. There is no individual tax identification number for the subject property. The tax identification number of the King County Airport is 282404-9007.

The topography of the subject property and surrounding King County Airport area is flat with no distinguishable surface grade. Areas east of the site slope toward the west (toward the site).

The subject property is bordered immediately to the north and south by commercial buildings as part of the King County Airport, to the west by the King County Airport, and to the east by Perimeter Road South, railroad lines and Interstate 5. There was no obvious evidence of potential environmental concern with these adjacent properties during the time of the site reconnaissance.

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#### 3.2 SURROUNDING AREA

Based on Agency files, there is one small quantity hazardous waste generator, one RCRIS Corrective Action site, 4 UST sites, 5 leaking UST sites, 8 confirmed and suspected contaminated sites and 1 NFRAP site within the general area surrounding the subject property. The subject property is listed as having a UST. However, according to Mr. Ted Garlatz, owner of Seattle Air Corporation, this tank was removed from the site and the excavation ultimately determined to be clean. Therefore, this UST poses no apparent threat to the environmental condition of the subject property. Also, with the exception of 2 of the leaking UST sites, and based on surface topography, site locations, site activities and media impacted, the other sites as noted above pose no apparent threat to the environmental condition of the subject property.

Two leaking UST sites have soil and groundwater contamination that, because of their proximity, have the potential to adversely impact the environmental condition of the subject property. Any subsurface excavation activities should therefore be conducted in a cautious manner and the exposed media appropriately evaluated for potential contaminants.

#### 3.3 SUBJECT PROPERTY

Previous use of the subject property included 2 buildings used as shops, and one building used as a gunnery revetment. There was also an underground ammunition building onsite, and an oil trap. According to King County records, in the early 1970s, the buildings were apparently demolished, and the ammunition building and oil trap abandoned in place by knocking down the walls 36 inches below ground surface and backfilling the area. There was no obvious evidence of these previous structures during the time of the site reconnaissance. There was also no obvious evidence of potential contamination from these structures or their associated activities. However, given the nature of the ammunition building and oil trap, these structures have the potential to adversely impact the environmental condition of the subject property. Contamination could include petroleum compounds as well as ordinance material. As noted above, any subsurface excavation activities should therefore be conducted in a cautious manner and the media appropriately evaluated for potential contaminants.

After demolition and abandonment of the previous onsite structures, 2 buildings were moved onsite from other areas of the Airport. An attached shed was constructed onsite. The entire subject property was then leased in 1977 to Mr. Ted Garlatz with Seattle Air Corporation (then known as Seattle Air Charter). Seattle Air Corporation no longer occupies a presence at the site. They have, however, sub-leased the property to various occupants including World Wind Helicopter, Seattle Jet Service, Contract Controllers, Washington Avionics, Airtech Instruments, Russian American Motorbike and Talon Enterprises.

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All areas of the 2 onsite structures and shed were not accessible during the time of the site reconnaissance. However, what was accessible was assumed to be entirely representative. The southern-most building is a two-story structure, while the northern-most building and attached shed are one story. The buildings are used primarily as office space. The buildings also have hangar areas apparently used for aircraft electronic repair work and safekeeping. The shed is reportedly used for the storage of miscellaneous parts and equipment, and contains no chemicals.

Building materials throughout the 2 structures consist of typical floor tiles, sheet vinyl, carpet, concrete, wood, glass and metal. Fiberglass insulation was noted in various ceiling areas of the buildings. A total of five building materials were sampled and analyzed for potential asbestos content. Asbestos was not detected in any of the samples collected from the site.

The asbestos survey was preliminary in nature, intending only to provide a general indication of the potential for asbestos to be present at the subject property. The survey did not follow established protocols as defined under the Asbestos Hazard Emergency Response Act (AHERA). As a result, there is still a possibility that asbestos-containing materials are present at the site, such as in roofing and flashing compounds and other flooring materials.

Asbestos-containing materials are required to be removed and disposed of in accordance with state and federal regulations prior to any demolition, renovation or remodeling that would disturb the materials. Prior to any demolition (whether for reconstruction, renovation or remodeling purposes), a complete AHERA-certified asbestos sampling program must be conducted.

Interior lighting of the 2 buildings is provided primarily by fluorescent fixtures. One fluorescent light fixture was inspected in the workshop portion of the hangar area in the southern-most building. The ballast within this fixture was not labeled "No PCBs" and therefore must be assumed to be PCB-containing. The ballast was in good condition during the time of the site visit, with no obvious leakage of dielectric fluid. If replaced, the ballast should be properly removed and disposed of. Disposal costs for PCB-containing light ballasts are typically \$10 each. Other PCB-containing ballasts may exist throughout the structures.

Usage of chemicals within the various portions of the 2 buildings appeared limited in volume and extent during the time of the site visit. According to a worker within the hangar area in the southern-most building, waste oil and solvents are collected and properly disposed of. There was no obvious evidence of floor drains within the buildings. Also, there was no obvious evidence of spillage or leakage from drums of apparent oil and antifreeze stored outside adjacent to the storage shed. Overall, there was no obvious evidence of potential environmental contamination due to chemical usage at the subject property.

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The outside area of the subject property is mostly paved, with only minimal vegetation noted during the time of the site reconnaissance. The eastern section of the property is used for vehicle parking, while the western portion is used for aircraft parking and access to the Airport runway.

There were numerous storm drains noted onsite during the time of the site visit. These drains contained no unusual odors or contents. Vegetation appeared health during the time of the site visit, with no obvious visible evidence of stress due to potential environmental contamination.

Overall, there was no obvious evidence that recent operations conducted at the subject property have resulted in potential environmental concern. Mr. Ted Garlatz, owner of Seattle Air Corporation, Mr. Jeff Winter, Airport Engineer for the King County International Airport/Boeing Field, and Mr. Mike Hamblin, President of Contract Controllers are not aware of any environmental concerns with the subject property.

#### 4. SIGNATURE

William F. Kane, President Eco Compliance Corporation

#### REFERENCES

Abandoned Landfill Study in the City of Seattle. Seattle-King County Department of Public Health. July 30, 1984.

Liesch, Bruce A., Charles E. Price and Kenneth L. Walters. Geology and Groundwater Resources of Northwestern King County, Washington. 1963. Seattle Public Library, call number 551.49 L625G.

Seattle-King County Abandoned Landfill Toxicity/Hazard Assessment Project. Seattle-King County Department of Public Health. December 31, 1986.

Waldron, Howard H., Bruce A. Liesch, Donal R. Mullineaux and Dwight R. Crandal. Preliminary Geologic Map of Seattle and Vicinity. Suzzalo Library, University of Washington, map number I-354.

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## APPENDIX A ASBESTOS SAMPLING DATA

**NVL** Laboratories, Inc.

Tel: 206.547.0100 Fax: 206.634.1936

NVLAP

Bulk Asbestos Fiber Analysis

#102063

Client: Eco Compliance Corporation

Address: 1823 Bremerton Ave., NE

Renton, WA 98059-3954

Attn.: Mr. Bill Kane

Project: Information not provided

NVL Batch Number: 99-00418.00

Client Project #: 99-01001

Number of samples: 5

Lab ID #: 99013149

Client Sample #: 1

Sample Location: Information not provided

Description: LAYER 1: Grey calcareous matrix LAYER 2: Yellow fibrous matrix

OTHER FIBROUS MATERIALS:

LAYER 1: Cellulose 3% LAYER 2: Cellulose 75% NON-FIBROUS MATERIALS:

LAYER 1: Calcareous matrix LAYER 2: Fine particles/binder

ASBESTOS TYPE:

LAYER 1: \*None detected LAYER 2: \*None detected ND.

PERCENT

ND

Lab ID #: 99013150

Client Sample #: 2

Sample Location: Information not provided

Description: LAYER 1: Grey calcareous matrix LAYER 2: Grey porous and fibrous material

OTHER FIBROUS MATERIALS:

LAYER 1: \*None detected LAYER 2: Glass fiber 45%

NON-FIBROUS MATERIALS:

LAYER 1: Calcareous matrix LAYER 2: Fine particles/binder

ASBESTOS TYPE:

PERCENT

LAYER 1: \*None detected LAYER 2: \*None detected ND ND

Lab ID #: 99013151

Client Sample #: 3

Sample Location: Information not provided

Description: LAYER 1: White ceramic tile LAYER 2: Brown mastic

OTHER FIBROUS MATERIALS:

LAYER 1: "None detected LAYER 2: Cellulose 2%

NON-FIBROUS MATERIALS:

LAYER 1: Ceramic/binder LAYER 2: Mastic/binder

ASBESTOS TYPE:

PERCENT

Sampled by: Client

Analyzed by: Steve Zhang Reviewed by: Munaf Khan Date: 01/20/1999

Date: 01/20/1999

Munaf Khan, Laboratory Director

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using EPA 600/R-93/116 Method with the following measurement uncertainties for the reported % Asbestos (1%=>0-3%, 5%=>1-9%, 10%=5-15%, 20%=10-30%, 10%=5-15%, 20%=5-50%=40-60%). If samples were not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the U.S. Covernment.

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**NVL** Laboratories, Inc.

Tel: 206.547.0100

Fax: 206.634.1936

NVLAP #102063

Client Project #: 99-01001

Number of samples: 5

NVL Batch Number: 99-00418.00

**Bulk Asbestos Fiber Analysis** 

Client: Eco Compliance Corporation

Address: 1823 Bremerton Ave., NE

Renton, WA 98059-3954

Atm.: Mr. Bill Kane

Project: Information not provided

LAYER 1: \*None detected

LAYER 2: \*None detected

ND

ND

Lab ID #: 99013152

Client Sample #: 4

Sample Location: Information not provided

Description: LAYER 1: Grey tile LAYER 2: Brown mastic

OTHER FIBROUS MATERIALS:

LAYER 1: \*None detected

LAYER 2: Cellulose 4%

ASBESTOS TYPE:

LAYER 1: \*None detected

LAYER 2: \*None detected

PERCENT ND

ND

Lab ID #: 99013153

Client Sample #: 5

Sample Location: Information not provided

Description: LAYER 1: Grey fibrous material LAYER 2: Grey calcareous matrix

OTHER FIBROUS MATERIALS:

LAYER 1: Cellulose 85%

LAYER 2: Cellulose 5%

NON-FIBROUS MATERIALS:

NON-FIBROUS MATERIALS:

LAYER 1: Calcareous matrix

LAYER 2: Mastic/binder

LAYER 1: Fine particles/binder LAYER 2: Calcareous matrix

ASBESTOS TYPE:

PERCENT

LAYER 1: \*None detected

ND

LAYER 2: \*None detected

ND

Sampled by: Client

Analyzed by: Steve Zhang

Reviewed by: Munaf Khan

Date: 01/20/1999

Date: 01/20/1999

Munaf Khan, Laboratory Director

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using EPA 600/R-95/116 Method with the following measurement uncertainties for the reported % Asbestos (1%=>0-3%, 5%=>1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). If samples were not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVI.AP or any other agency of the U.S. Government.

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#### NVL Laboratories, Inc.

## CHAIN of CUSTODY SAMPLE LOG

Tracker

 $\Lambda \Pi$ 

4708 Aurora Ave. N., Seattle, WA 98103 Tel: 206.547.0100, Emerg.Pgr: 206.344.1878 1.888.NVL.LABS (685.5227) **NVL Batch Number 9** Eco Compliance Corporation 99-01001 Client Client Job Number 1823 Bremerton Ave. NE. Address Total Samples Renton, WA 98059-3954 \*Type of Analysis (check one) **ASBESTOS** LEAD (Pb) Project Manager Bill Kane Paint Chips PCM(air) Project Location ☐ Soil PLM(bulk) ☐ Dust/wipe  $\square$  Air 425-271-5629 OTHER, Phone Number specify  $\Box$ TCLP 425-271-5629 Fax Number Waste Water Pager Number Turn Around Time (check one) 2 - Hrs 1- Hr 🔲 4 - Hrs Condition of Package: 24 - Hrs 48 - Hrs 3 to 5 days Severe damage (spillage) ☐ Damaged (no spillage) □ Good Lab use only Lab use only Clients Sample # Clients Sample # A/R Seq.# Seq. # Lab ID 11 1 12 2 3 13 3 Ų 14 4 15 5 16 6 17 7 8 18 19 9 20 10 Date Time Sign Below 11:15 AM Sampled By: Relinquished By: Received By: Analyzed By: Results called in by: Results Faxed by: SPECIAL INSTRUCTIONS: Fax reput)

\*Unless requested in writing, all samples will be disposed two (2) weeks after analysis.

## APPENDIX B AGENCY FILES

SUBJECT PROPERTY: Seattle Air Corp 8535 Perimeter Road South

Seattle, WA 98108

ORDERED BY: William F. Kane

REPORT NUMBER: 306943A

PREPARED ON: 01/13/1999

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ERIIS Report #306943A Jan 13, 1999

SITE: Seattle Air Corp Latitude: 47.533915
9535 Perimeter Road South Longitude: -122.297622
Seattle, WA 98108

DATABASE	RADIUS (MI)	TARGET AREA**	PROPERTY-1/4	1/4-1/2	1/2-1	>1	LATOT
NPL	1.00		o	0	0		٥
CERCLIS	.0.50		0	0			0
RCRIS_TS	0.50		0	0			O
RCRIS_LG	0.25		0				0
RCRIS_SG	0.25		1				1
ERNS	0.05		0				ō
LRST	0.50		1	4			5
RST	0.25	x	4				4
Swf	0.50		0	0			0
HWS	1.00		0	2	6		8
NFRAP	0.50		0	1			ī
RCRIS CA	1.00		0	ō	7		

TOPO QUAD: Seattle South

Radon Zone Level: 3

Zone 3 has a predicted average indoor screening level < 2 pCi/L

A Radon Zone should not be used to determine if individual homes need to be tested for radon. The EPA's Office of Radiation and Indoor Air (202/233-9320) recommends that all homes be tested for radon, regardless of geographic location or the zone designation in which the property is located.

<sup>\*\*</sup>A target area is defined as a .02 mile buffer around the site's latitude and longitude.

A blank radius count indicates that the database was not searched by this radius per client instructions.

NR in a radius count indicates that the database cannot be reported by this search criteria due to insufficient and/or inaccurate addresses reported by a federal/state agency.

### ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES DATABASE REFERENCE GUIDE

NPL.

Date of Data: 10/14/1998 Release Date: 10/20/1998 Date on System: 11/20/1998

US Environmental Protection Agency

Office of Solid Waste and Emergency Response

703/603-8881

Date of Last Contact: 11/02/1998

CERCLIS

Date of Data: 10/14/1998 Release Date: 10/20/1998 Date on System: 11/13/1998

US Environmental Protection Agency

Office of Solid Waste and Emergency Response

703/603-8881

Date of Last Contact: 11/02/1998

RCRIS TS

Date of Data: 07/01/1998 Release Date: 09/18/1998 Date on System: 12/04/1998

US Environmental Protection Agency Office of Solid Waste and Emergency Response

800/424-9346

Date of Last Contact: 11/04/1998

RCRIS LG

Date of Data: 07/01/1998 Release Date: 09/18/1998 Date on System: 12/04/1998

US Environmental Protection Agency Office of Solid Waste and Emergency Response

800/424-9346

Date of Last Contact: 11/04/1998

National Priorities List

The NPL Report is an EPA listing of the nation's worst uncontrolled or abandoned hazardous waste sites. NPL sites are targeted for possible long-term remedial action under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980. In addition, the NPL Report includes information concerning cleanup agreements between EPA and Potentially Responsible Parties (commonly called Records of Decision, or RODS), any liens filed against contaminated properties, as well as the past and current EPA budget expenditures tracked within the Superfund Consolidated Accomplishments Plan (SCAP).

Comprehensive Environmental Response, Compensation, and Liability Information System

The CERCLIS Database is a comprehensive listing of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation by the U.S. EPA for the release, or threatened release of hazardous substances. Once a site is placed in CERCLIS, it may be subjected to several levels of review and evaluation, and ultimately placed on the National Priorities List (NPL). In addition to site events and milestone dates, the CERCLIS Report also contains financial information from the Superfund Consolidated Accomplishments Plan (SCAP).

Resource Conservation and Recovery Information System - Non-Corrective Action TSD Facilities

The RCRIS\_TS Report contains information pertaining to facilities which either treat, store, or dispose of EPA regulated hazardous waste. The following information is also included in the RCRIS TS Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)
   Inspections & evaluations conducted by federal and state agencies
- All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties

Resource Conservation and Recovery Information System - Large Quantity Generators

The RCRIS\_LG Report contains information pertaining to facilities which either generate more than 1000kg of EPA regulated hazardous waste per month, or meet other applicable requirements of the Resource Conservation And Recovery Act. The following information is also included in the RCRIS\_LG Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS) - Inspections & evaluations conducted by federal and state
- All reported facility violations, the environmental statute(s) violated, and any proposed £ actual penalties Information pertaining to corrective actions undertaken by the facility or EPA

### ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES DATABASE REFERENCE GUIDE

RCRIS SG

Date of Data: 07/01/1998 Release Date: 09/18/1998 Date on System: 12/04/1998

US Environmental Protection Agency

Office of Solid Waste and Emergency Response

800/424-9346

Date of Last Contact: 11/04/1998

Resource Conservation and Recovery Information System - Small Quantity Generators

The RCRIS\_SG Report contains information pertaining to facilities which either generate between 100kg and 1000kg of EPA regulated hazardous waste per month, or meet other applicable requirements of the Resource Conservation And Recovery Act. On advice of the U.S. EPA, ERIIS does not report so-called "RCRA Protective Filers." Protective Filers, commonly called Conditionally Exempt Small Quantity Generators (CESQG's), are facilities that have completed RCRA notification paperwork, but are not, in fact, subject to RCRA regulation. The determination of CESQG status is made by the U.S. EPA. The following information is also included in the RCRIS\_SG Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)
   Inspections & evaluations conducted by federal and state agencies
- All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties Information pertaining to corrective actions undertaken by the facility or EPA

#### erns

Date of Data: 10/08/1998 Release Date: 10/09/1998 Date on System: 11/13/1998

US Environmental Protection Agency

Office of Solid Waste and Emergency Response

202/260-2342

Date of Last Contact: 10/19/1998

### lrst

Date of Data: 09/18/1998 Release Date: 09/18/1998 Date on System: 10/23/1998 WA Dept. of Ecology Toxics Cleanup Program

360/407-6000

Date of Last Contact: 10/15/1998

### rst

Date of Data: 09/18/1998 Release Date: 09/18/1998 Date on System: 10/23/1998

WA Dept. of Ecology

Underground Storage Tank Section

360/407-6000

Date of Last Contact: 10/15/1998

### SWF

Date of Data: 07/01/1998 Release Date: 09/15/1998 Date on System: 11/13/1998

WA Dept. of Ecology Solid Waste Support Division

360/407-6132 Date of Last Contact: 12/22/1998

### Emergency Response Notification System

ERNS is a national computer database system that is used to store information concerning the sudden and/or accidental release of hazardous substances, including petroleum, into the environment. The ERNS Reporting System contains preliminary information on specific releases, including the spill location, the substance released, and the responsible party. Please note that the information in the ERNS Report pertains only to those releases that occured between January 1, 1997 and October 8, 1998.

### Washington Leaking Underground Storage Tank Report

The Washington Leaking Underground Storage Tank Report is a comprehensive listing of all reported active and inactive leaking underground storage tanks located within the State of Washington.

### Washington Underground Storage Tank Report

The Washington Underground Storage Tank Report is a comprehensive listing of all registered active and inactive underground storage tanks located within the State of Washington.

### Washington Solid Waste Facility List

The Washington Solid Waste Facility List contains information pertaining to all permitted solid waste landfills and processing facilities operating within the State of Washington.

### ENVIRONMENTAL RISK INFORMATION & IMAGING SERVICES DATABASE REFERENCE GUIDE

HWS

Date of Data: 05/20/1998 Release Date: 06/01/1998 Date on System: 06/26/1998 WA Dept. of Ecology Toxics Cleanup Program

360/407-7200

Date of Last Contact: 12/03/1998

NERAP

Date of Data: 10/14/1998 Release Date: 10/20/1998 Date on System: 11/13/1998

US Environmental Protection Agency Office of Solid Waste and Emergency Response

703/603-8881

Date of Last Contact: 11/02/1998

RCRIS CA

Date of Data: 07/01/1998 Release Date: 09/18/1998 Date on System: 12/04/1998

US Environmental Protection Agency
Office of Solid Waste and Emergency Response

800/424-9346

Date of Last Contact: 11/04/1998

Washington Confirmed and Suspected Contaminated Sites

The Washington Confirmed and Suspected Contaminated Sites Report, formerly the affected media and contaminants report (AMC), is a comprehensive listing of all known or suspected potentially hazardous sites located within the State of Washington.

No Further Remedial Action Planned Sites

The No Further Remedial Action Planned Report (NFRAP), also known as the CERCLIS Archive, contains information pertaining to sites which have been removed from the U.S. EPA's CERCLIS Database. NFRAP sites may be sites where, following an initial investigation, either no contamination was found, contamination was removed quickly without need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

Resource Conservation and Recovery Information System -  $TSD^{+}s$  Subject to Corrective Action

The RCRIS\_CA Report contains information pertaining to hazardous waste treatment, storage, and disposal Facilities (RCRA TSD's) which have conducted, or are currently conducting, a corrective action(s) as regulated under the Resource Conservation and Recovery Act. The following information is included within the RCRIS\_CA Report:

- Information pertaining to the status of facilities tracked by the RCRA Administrative Action Tracking System (RAATS)

- Inspections & evaluations conducted by federal and state

- agencies

   All reported facility violations, the environmental statute(s) violated, and any proposed & actual penalties

   Information pertaining to corrective actions undertaken by the facility or EPA
- If a selected database does not appear on this list, it is not available for the subject property's state.

KCSlip4 41149

ERIIS ID. DATABASE	FACILITY ADDRESS COMMENTS	DISTANCE FROM SITE	DIRECTION FROM SITE	MAD ID	
	CONTENTO	FROM SILE	FROM SITE	MAY ID	
53010015373 RST	Seattle Air Corp 8535 Perimeter Rd S Seattle, WA 98108-3802 County: King	0.00 MI	SITE	1	
53005003592 LRST	Flightcraft Inc 8285 Perimeter Rd S Seattle, WA 98108-3824 County: King	0.06 MI	NORTHWEST	2	
53010007283 RST	Flightcraft Inc 8285 Perimeter Rd S Seattle, WA 98108-3824 County: King	0.06 MI	nortewest	2	
53010007564 RST	Aero-copters, Inc. 8013 Perimeter Rd S Seattle, WA 98108-3820 County: King	0.15 Mi	northwest	3	. •
53008001107 RCRIS_SG	Nordstrom Inc 7979 Perimeter Rd S Seattle, WA 98108-3835 County: King	0.16 Mi	northwest	4	
53010007284 RST	Nordstrom Inc 7979 Perimeter Rd S Seattle, WA 98108-3835 County: King	0.16 Mi	northwest	4	
53005002002 LRST	1/4 - 1/2 Miles Bfi Federal Express Station 7607 Perimeter Rd S Seattle, WA 98108-3817 County: King	0.30 M1	northwest	5	
53005003063 LRST	Victor Oishi Dba, Vic's Union 76 7100 Beacon Ave S Seattle, WA 98108-3913 County: King	0.37 Mi	NORTHEAST	6	
53053000920 HWS	Boeing Isaacson Thompson 8541 E Marginal Way S Seattle, WA 98108 County: King	0.44 Mi.	Southwest	7	
53005003125 LRST	Earle M Jorgensen Company 8531 E Marginal Way S Seattle, WA 98108-4018 County: King	C.44 M1.	Southwest	8	
53053001066 HWS	Jorgensen Forge Corp 8531 E Marginal Way S Seattle, WA 98108 County: King	C.44 Mi	SOUTHWEST	8	
53039000051 NFRAP	Kenworth Truck Co 8801 E Marginal Way S Seattle, WA 98108-4045 County: King	0.49 Mi.	Soutewest	9	
53005004907 LRST	Kenworth Truck Co. 8801 E Marginal Way S Tukwila, WA 98108-4045 County: King	0.49 M1.	Soutewest	9	
53053000834 HWS	Airco Welding Prod 7700 14th Ave S Seattle, WA 98108-3507	0.71 Mi	northwest	10	

ERIIS ID. DATABASE	FACILITY ADDRESS COMMENTS	DISTANCE FROM SITE	DIRECTION FROM SITE M	AP ID
53053000907 BWS	County: King Malarkey Asphalt Co 8700 Dallas Ave S Seattle, WA 98108-4855 County: King	0.76 M <u>1</u>	Southwest	11
53071000008 RCRIS_CA	Boeing Plant 2 7755 E Marginal Way S Seattle, WA 98108-4002 County: King	0.81 Mi	northwest	12
53053000845 HWS	Boeing Plant 2 7755 E Marginal Way S Seattle, WA 98108-4002 County: King	0.81 M1	nortewest	12
53053000854 EWS	Duwamish River Boeing Plt 2 7700 E Marginal Way S Seattle, WA 98108-4001 County: King	0.84 Mi	northwest	13
53053000970 HWS	Khy & Li Property 9056 37th Ave S Seattle, WA 98118-4811 County: King	0.94 Mi	SOUTHEAST	14
53053000827 HWS	Kenworth Truck Co 8801 40th Ave S Seattle, WA 98118 County: King	0.99 Mi	SOUTHEAST	15

# ERIIS ENVIRONMENTAL DATA REPORT RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM - SMALL QUANTITY GENERATORS RCRIS\_SG - PLOTTABLE SITES - PAGE 1

ERIIS Report	306943A		Jan 13, 1999
ERIIS ID	PACILITY	ADDRESS	MAP ID
53008001107 WAD981773583	Nordstrom Inc DISTANCE FROM SITE: 0.16 Miles DIRECTION FROM SITE: Northwest	7979 Perimeter Rd S Seattle, WA 98108-3835 County: King	4

Facility Is Not Reported In Raats

## RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM - TSD'S SUBJECT TO CORRECTIVE ACTION RCRIS\_CA - PLOTTABLE SITES - PAGE 1

ERIIS Report #306943A Jan 13, 1999

RKIIS Kepor	t #306943A		Jan 13, 1999
ERIIS ID EPA ID	FACILITY	ADDRESS	MAP ID
Raats A	DISTANCE FROM SITE DIRECTION FROM SIT SSUE Date: / /	E: Northwest County: King Status: On Consent (corrective Action)	12
FACILITY V	VIOLATIONS:		
1.	DATE DETERMINED:	05/17/1991 DATE RESOLVED: 09/	22/1001
2.	AREA OF VIOLATION: DATE DETERMINED:	Generator-all Requirements	23/1991
	AREA OF VIOLATION:	Tsd-other Requirements	23/1991
3.	DATE DETERMINED: AREA OF VIOLATION:	Generator-all Requirements	02/1993
4.	DATE DETERMINED: AREA OF VIOLATION:	03/08/1985 DATE RESOLVED: 04/07/03/06/1985 DATE RESOLVED: 04/07/03/06/03/08/1985 DATE RESOLVED: 04/03/08/03/03/08/03/03/03/03/03/03/03/03/03/03/03/03/03/	08/1985
FACILITY :	EVALUATIONS:		
1.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	Tsd-financial Responsibility Requirements Tsd-groundwater Monitoring Requirements	t <b>e</b>
2.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	Tsd-other Requirements 11/28/1984 EVALUATING AGENCY: Sta Compliance Evaluation Inspection Tsd-closure/post-closure Requirements Tsd-financial Responsibility Requirements Tsd-groundwater Monitoring Requirements	te
3.	EVALUATION DATE: TYPE OF EVALUATION:	Financial Record Review	rsite-by-epa
4.	AREA(S) OF EVALUATION: EVALUATION DATE: TYPE OF EVALUATION:	05/10/1985 EVALUATING AGENCY: Sta Financial Record Review	te
5.	AREA(S) OF EVALUATION: EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	11/06/1985 EVALUATING AGENCY: Sta Compliance Evaluation Inspection	te
6.	EVALUATION DATE: TYPE OF EVALUATION:	09/18/1986 EVALUATING AGENCY: Sta	te
7.	AREA(S) OF EVALUATION: EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	08/26/1987 EVALUATING AGENCY: Sta Compliance Evaluation Inspection	te
8.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	Tsd-other Requirements 03/30/1989 EVALUATING AGENCY: Sta Compliance Evaluation Inspection Tsd-closure/post-closure Requirements Tsd-land Ban Requirements Tsd-other Requirements Generator-land Ban Requirements	te
9.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	04/10/1989 EVALUATING AGENCY: Epa Financial Record Review	Personnel
10.	EVALUATION DATE: TYPE OF EVALUATION: AREA(S) OF EVALUATION:	05/17/1991 EVALUATING AGENCY: Sta Compliance Evaluation Inspection	te

# ERIIS ENVIRONMENTAL DATA REPORT RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM - TSD'S SUBJECT TO CORRECTIVE ACTION RCRIS\_CA - PLOTTABLE SITES - PAGE 2

ERIIS Report #306943A Jan 13, 1999

IIS ID	FACILITY	ADDRESS	MAP I
			•
		Formal Enforcement Agreement Generator-all Requirements	
		Generator-land Ban Requirements	
		Transporter-all Requirements	
11.	EVALUATION DATE:	03/09/1992 EVALUATING AGENCY:	Epa Personnel
	TYPE OF EVALUATION:	Other Evaluation	
	AREA(S) OF EVALUATION:	Tsd-closure/post-closure Requirements	
		Tsd-other Requirements	
12.	EVALUATION DATE:	Generator-all Requirements 11/20/1992 EVALUATING AGENCY:	State
14.	TYPE OF EVALUATION:	Compliance Evaluation Inspection	50205
	ARRA(S) OF EVALUATION:	Generator-all Requirements	
13.	EVALUATION DATE:	06/07/1993 EVALUATING AGENCY:	State
	TYPE OF EVALUATION:	Compliance Evaluation Inspection	
	AREA(S) OF EVALUATION:	Tsd-other Requirements	
14.	EVALUATION DATE:	Generator-all Requirements 08/25/1994 EVALUATING AGENCY:	State
14.	TYPE OF EVALUATION:	Compliance Evaluation Inspection	Jeacc
	AREA(S) OF EVALUATION:	Tsd-other Requirements	
15.	EVALUATION DATE:	05/01/1995 EVALUATING AGENCY:	Epa Personnel
	TYPE OF EVALUATION:	Non-financial Record Review	
	AREA(S) OF EVALUATION:	•	
16.	EVALUATION DATE: TYPE OF EVALUATION:	05/17/1995 EVALUATING AGENCY: Non-financial Record Review	Epa Personnel
	AREA(S) OF EVALUATION:		
17.	EVALUATION DATE:	04/29/1996 EVALUATING AGENCY:	Epa Personnel
	TYPE OF EVALUATION:	Financial Record Review	-
	AREA(S) OF EVALUATION:		
18.	EVALUATION DATE:	08/07/1996 EVALUATING AGENCY:	State
	TYPE OF EVALUATION:	Compliance Evaluation Inspection	
19.	AREA(S) OF EVALUATION: EVALUATION DATE:	Generator-all Requirements 04/21/1997 EVALUATING AGENCY:	Epa Personnel
	TYPE OF EVALUATION:	Non-financial Record Review	
		Tsd-corrective Action Compliance Schedule	
20.	EVALUATION DATE:	02/03/1998 EVALUATING AGENCY:	Epa Personnel
	TYPE OF EVALUATION:	Inspection Of Corrective Action Activities	
	AREA(S) OF EVALUATION:	Tsd-corrective Action Compliance Schedule	
FACILITY E	nforcements:		
1.	ENFORCEMENT DATE:	03/08/1985 ENFORCING AGENCY:	Epa
	TYPE OF ACTION:	Written, Informal Administrative Action	
2.	PENALTY (S): ENFORCEMENT DATE:	09/23/1987 ENFORCING AGENCY:	State
۷.	TYPE OF ACTION:	Written, Informal Administrative Action	3 Cace
	PENALTY (S):	72200011, 1112011112 11121111111111111111	
3.	ENFORCEMENT DATE:	07/10/1991 ENFORCING AGENCY:	State
	TYPE OF ACTION:	Written, Informal Administrative Action	
_	PENALTY (S):		
4.	ENFORCEMENT DATE: TYPE OF ACTION:	06/07/1993 ENFORCING AGENCY:	State
	PENALTY (S):	Written, Informal Administrative Action	
5.	ENFORCEMENT DATE:	01/18/1994 ENFORCING AGENCY:	Epa
	TYPE OF ACTION:	3008(h) Interim Status Corrective Action Orde	
	Penalty (S):	Action	
CORRECTIVE	ACTIONS:		
		27 /7 0 /7 204	
1.	ACTION ISSUE DATE:	01/18/1994	

ACTION EFFECTIVE 01/23/1994
STATUTE VIOLATED: Rcra 3008(h) Or Equivalent

# RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM - TSD'S SUBJECT TO CORRECTIVE ACTION RCRIS\_CA - PLOTTABLE SITES - PAGE 3

ERIIS Report #306943A

ERIIS ID	Th CTT TIME		
EPA ID	FACILITY	ADDRESS	MAP ID
1.	EVENT ACTUAL DATE:	10/20/1992	
	SITE EVENT:	Rfa Completed	
2.	EVENT ACTUAL DATE:	11/10/1992	
	SITE EVENT:	Determination Of Need For An Rfi	
3.	EVENT ACTUAL DATE:	09/09/1992	
	SITE EVENT:	Ca Prioritization	
4.	EVENT ACTUAL DATE:	08/06/1996	
	SITE EVENT:	Ca Prioritization	
5.	EVENT ACTUAL DATE:	09/26/1997	
	SITE EVENT:	Ca Prioritization	
6.	EVENT ACTUAL DATE:	01/18/1994	
	SITE EVENT:	Rfi Imposition	
7.	EVENT ACTUAL DATE:	05/03/1995	
	SITE EVENT:	Rfi Workplan Approved	
8.	EVENT ACTUAL DATE:	05/03/1995	
	SITE EVENT:	Rfi Workplan Approved	
9.	EVENT ACTUAL DATE:	08/05/1992	
	SITE EVENT:	Stabilization Measures Evaluation	*
10.	EVENT ACTUAL DATE:	12/07/1992	
	SITE EVENT:	Stabilization Measures Evaluation	
11.	EVENT ACTUAL DATE:	08/06/1996	
	SITE EVENT:	Stabilization Measures Evaluation	
12.	EVENT ACTUAL DATE:	09/26/1996	
	SITE EVENT:	Stabilization Measures Evaluation	
13.	EVENT ACTUAL DATE:	03/18/1997	
	SITE EVENT:	Stabilization Measures Implemented	
14.	EVENT ACTUAL DATE:	06/20/1997	
	SITE EVENT:	Stabilization Construction Completed	

Jan 13, 1999

### ERIIS ENVIRONMENTAL DATA REPORT WASHINGTON UNDERGROUND STORAGE TANK REPORT RST - PLOTTABLE SITES - PAGE 1

ERIIS Report #306943A Jan 13, 1999

ERIIS ID SITE ID	FACILITY			ADDRESS		•	MAP I
53010015373 447641		Air Corp FROM SITE: 0.00 N FROM SITE: Site			rimeter Rd S , WA 98108- King		1
TANK ID:	NOT	INSTALL DATE: CAPACITY: TANK MATERIAL:	111 To 1,000 Gallons		STATUS : SUBSTANCE :	Closed In Place Motor Oil	
53010007283 008044		aft Inc FROM SITE: 0.06 N FROM SITE: Nort			rimeter Rd S , WA 98108- King		2
TANK ID:	4	INSTALL DATE: CAPACITY: TANK MATERIAL:	Not Reported			Operational Unleaded Gasoline	
TANK ID:	1		1/1/85 Not Reported Steel Clad With Fibe	rglass		Operational Aviation Fuel	
TANK ID:	2		1/1/85 Not Reported Steel Clad With Fibe	rglass		Operational Aviation Fuel	
TANK ID:	3		1/1/85 Not Reported Steel Clad With Fibe	rglass		Operational Aviation Fuel	
TANK ID:	6		12/31/64 111 To 1,100 Gallons Steel-unprotected		STATUS: SUBSTANCE:	Removed Kerosene	
TANK ID:	5		12/31/64 111 To 1,100 Gallons Steel-unprotected			Removed Used Oil/waste Oil	
TANK ID:	7		12/31/64 111 To 1,100 Gallons Steel-unprotected			Removed Used Oil/waste Oil	
53010007564 008340	Distance	ters, Inc. FROM SITE: 0.15 N FROM SITE: Nort	Miles		rimeter Rd S , WA 98108- King		3
TANK ID:	1		9/15/81 10,000 To 19,999 Gal Steel-unprotected	lons	STATUS : SUBSTANCE :	Operational Diesel	
53010007284 008045		m Inc FROM SITE: 0.16 N FROM SITE: North			rimeter Rd S , WA 98108- King		4
TANK ID:	30IL	INSTALL DATE: CAPACITY: TANK MATERIAL:	111 To 1,100 Gallons			Operational Used Oil/waste Oil	
TANK ID:	1EAST		4/5/98 10,000 To 19,999 Gal Fiberglass Reinforce		SUBSTANCE:	Operational Aviation Fuel	
TANK ID:	2WEST		4/5/98 10,000 To 19,999 Gal Fiberglass Reinforce		SUBSTANCE:	Operational Aviation Fuel	

### ERIIS ENVIRONMENTAL DATA REPORT WASHINGTON LEAKING UNDERGROUND STORAGE TANK REPORT LRST - PLOTTABLE SITES - PAGE 1

ERIIS Report #306943A

Jan 13, 1999

ERIIS ID SITE ID	FACILITY		DISTANCE FROM SITE	DIRECTION FROM SITE	МАР
53005003592 008044	Flighteraft Inc 8285 Perimeter Rd S SEATTLE, WA 98108-3824 COUNTY: King		0.06 Miles	Northwest	2
•	RELEASE ID	SITE STATUS	STATUS DATE	MEDIA AFFECTED	
	Not Reported	Reported Cleaned Up	6/1/95	Ground Water	
	Not Reported	Reported Cleaned Up	6/1/95	Soil	
	Not Reported	Cleanup Started	5/30/91	Ground Water	
	Not Reported	Cleanup Started	5/30/91	Soil	
	Not Reported	Cleanup Started	9/30/95	Ground Water	
	Not Reported	Cleanup Started	9/30/95	Soil	
53005002002 002392	Bfi Federal Express St 7607 Perimeter Rd S SEATTLE, WA 98108-3817 COUNTY: King		0.30 Miles	Northwest	5
	RELEASE ID	SITE STATUS	STATUS DATE	MEDIA AFFECTED	
	1676	Reported Cleaned Up	6/1/95	Soil	
	1676	Cleanup Started	1/12/90	Soil	
	1676	Reported Cleaned Up	6/1/95	Ground Water	
	1676	Cleanup Started	1/12/90	Ground Water	
53005003063 005910	Victor Oishi Dba, Vic' 7100 Beacon Ave S SEATTLE, WA 98108-3913 COUNTY: King		0.37 Miles	Northeast	6
	RELEASE ID	SITE STATUS	STATUS DATE	MEDIA AFFECTED	
	1837	Reported Cleaned Up	6/1/95	Soil	
	1837	Cleanup Started	6/1/90	Soil	
53005003125 006163	Earle M Jorgensen Comp 8531 E Marginal Way S SEATTLE, WA 98108-4018 COUNTY: King		0.44 Miles	Southwest	8
	RELEASE ID	SITE STATUS	STATUS DATE	MEDIA AFFECTED	
	2054 2054	Cleanup Started Cleanup Started	6/1/95 6/1/95	Soil Ground Water	
3300500 <b>49</b> 07 123613	Kenworth Truck Co. 8801 E Marginal Way S TUKWILA, WA 98108-4045 COUNTY: King		0.49 Miles	Southwest	9
	RELEASE ID	SITE STATUS	STATUS DATE	MEDIA AFFECTED	
	423639	Awaiting Cleanup	5/13/97	Surface Water	
		Maria 2 (4.2)	- / /		
	423639 423639	Awaiting Cleanup Awaiting Cleanup	5/13/97 5/13/97	Soil Ground Water	

### SITE STATUS DEFINITIONS:

UNKNOWN - At this time, Ecology does not know the status of this site.

AWAITING - Sites where nothing is Currently happening, but additional cleanup is necessary.

IN PROGRESS - Sites with ongoing investigations or cleanups.

MONITORING - Sites with groundwater monitoring only.

CONDUCTED - Sites for which Ecology has received a final independent cleanup action report.

#### ERIIS ENVIRONMENTAL DATA REPORT WASHINGTON CONFIRMED AND SUSPECTED CONTAMINATED SITES HWS - PLOTTABLE SITES - PAGE 1

ERIIS Report #306943A Jan 13, 1999 ERIIS ID ADDRESS MAP ID PACILITY ID FACILITY 53053000920 Boeing Isaacson Thompson 8541 E Marginal Way S 7 221B DISTANCE FROM SITE: 0.44 Miles Seattle, WA 98108 DIRECTION FROM SITE: Southwest COUNTY: King WARM BIN NO: Not Reported ECOLOGY SITE STATUS: Awaiting Site Hazard Assessment (sha) INDEPENDENT SITE STATUS: Not Reported AFFECTED MEDIA: Groundwater STATUS: Suspected CONTAMINANT(S): Metals - Other AFFECTED MEDIA: Soil STATUS: Confirmed CONTAMINANT(S): Metals - Other 53053001066 Jorgensen Forge Corp 8531 E Marginal Way S я 2382 DISTANCE FROM SITE: 0.44 Miles Seattle, WA 98108 DIRECTION FROM SITE: Southwest CCUNTY: King WARM BIN NO: 5
ECOLOGY SITE STATUS: Independent Remedial Action INDEPENDENT SITE STATUS: Independent Site Assessment Or Interim Ra Report Received AFFECTED MEDIA: Groundwater STATUS: Confirmed CONTAMINANT(S): Polychlorinated Biphenyls (pcbs); Non-halogenated Solvents AFFECTED MEDIA: Soil STATUS: Confirmed CONTAMINANT(S): Epa Priority Pollutants - Metals And Cyanide: Petroleum Products; Non-halogenated Solvents 53053000834 7700 14th Ave S 10 Airco Welding Prod DISTANCE FROM SITE: 0.71 Miles Seattle, WA 98108-3507 2081 COUNTY: King DIRECTION FROM SITE: Northwest WARM BIN NO: Not Reported
ECOLOGY SITE STATUS: Awaiting Site Hazard Assessment (sha) INDEPENDENT SITE STATUS: Not Reported STATUS: Suspected AFFECTED MEDIA: Air CONTAMINANT(S): Epa Priority Pollutants - Metals And Cyanide; Petroleum Products; Corrosive Wastes: Radioactive Wastes STATUS: Suspected AFFECTED MEDIA: Groundwater CONTAMINANT(S): Epa Priority Pollutants - Metals And Cyanide: Petroleum Products: Corrosive Wastes: Radioactive Wastes AFFECTED MEDIA: Sediment STATUS: Suspected CONTAMINANT(S): Epa Priority Pollutants - Metals And Cyanide: Petroleum Products: Corrosive Wastes: Radioactive Wastes AFFECTED MEDIA: Soil STATUS: Suspected CONTAMINANT(S): Epa Priority Pollutants - Metals And Cyanide: Petroleum Products: Corrosive Wastes; Radioactive Wastes AFFECTED MEDIA: Surface Water STATUS: Suspected CONTAMINANT(S): Epa Priority Pollutants - Metals And Cyanide: Petroleum Products: Corrosive Wastes: Radioactive Wastes 8700 Dallas Ave S 11 53053000907 Malarkey Asphalt Co DISTANCE FROM SITE: 0.76 Miles Seattle, WA 98108-4855 2202 DIRECTION FROM SITE: Southwest COUNTY: King WARM BIN NO: 1 ECOLOGY SITE STATUS: Independent Remedial Action INDEPENDENT SITE STATUS: Not Reported AFFECTED MEDIA: Air STATUS: Suspected CONTAMINANT(S): Halogenated Organic Compounds; Non-halogenated Solvents; Asbestos AFFECTED MEDIA: Groundwater STATUS: Confirmed CONTAMINANT(S): Base/neutral/acid Organics; Epa Priority Pollutants - Metals And Cyanide; Polychlorinated Biphenyls (pcbs); Pesticides; Petroleum Products; Polynuclear Aromatic Hydrocarbons (pah)

STATUS: Suspected

STATUS: Confirmed

CONTAMINANT(S): Base/neutral/acid Organics; Epa Priority Pollutants - Metals And Cyanide;

CONTAMINANT(S): Epa Priority Pollutants - Metals And Cyanide

AFFECTED MEDIA: Sediment

AFFECTED MEDIA: Soil

KCSlip4 41158

### ERIIS ENVIRONMENTAL DATA REPORT WASHINGTON CONFIRMED AND SUSPECTED CONTAMINATED SITES HWS - PLOTTABLE SITES - PAGE 2

ERIIS Report #306943A Jan 13, 1999

ERIIS ID FACILITY ID

PACILITY

**ADDRESS** 

MAP ID

12

1.3

Polychlorinated Biphenyls (pcbs); Pesticides; Dioxin; Polynuclear Aromatic Hydrocarbons (pah)

AFFECTED MEDIA: Surface Water

STATUS: Confirmed

CONTAMINANT(S): Base/neutral/acid Organics; Epa Priority Follutants - Metals And Cyanide; Polychlorinated Biphenyls (pcbs); Polynuclear Aromatic Bydrocarbons (pah)

53053000845 2100

Boeing Plant 2

DISTANCE FROM SITE: 0.81 Miles DIRECTION FROM SITE: Northwest

7755 E Marginal Way S Seattle, WA 98108-4002

COUNTY: King

WARM BIN NO: 1
ECOLOGY SITE STATUS: Independent Remedial Action
INDEPENDENT SITE STATUS: Independent Site Assessment Or Interim Ra Report Received

AFFECTED MEDIA: Air STATUS: Confirmed

CONTAMINANT(S): Halogenated Organic Compounds; Epa Priority Follutants - Metals And Cyanide: Petroleum Products: Polynuclear Aromatic Hydrocarbons (pah)

AFFECTED MEDIA: Groundwater STATUS: Confirmed

CONTAMINANT(S): Halogenated Organic Compounds: Epa Priority Pollutants - Metals And

Cyanide: Polychlorinated Biphenyls (pcbs); Petroleum Products:

Non-halogenated Solvents; Polynuclear Aromatic Hydrocarbons (pah) AFFECTED MEDIA: Sediment STATUS: Suspected

CONTAMINANT(S): Balogenated Organic Compounds; Epa Priority Pollutants - Metals And

Cyanide; Polychlorinated Biphenyls (pcbs); Petroleum Products; Non-halogenated Solvents; Polynuclear Aromatic Hydrocarbons (pah)

AFFECTED MEDIA: Soil STATUS: Confirmed

CONTAMINANT(S): Halogenated Organic Compounds; Epa Priority Pollutants - Metals And

Cyanide; Polychlorinated Biphenyls (pcbs); Petroleum Products; Non-halogenated Solvents; Polynuclear Aromatic Hydrocarbons (pah)

AFFECTED MEDIA: Surface Water STATUS: Confirmed

CONTAMINANT(S): Petroleum Products

53053000854 2117

Duwamish River Boeing Plt 2 DISTANCE FROM SITE: 0.84 Miles

Seattle, WA 98108-4001 COUNTY: King DIRECTION FROM SITE: Northwest

WARM BIN NO: Not Reported
ECOLOGY SITE STATUS: Awaiting Site Hazard Assessment (sha)

INDEPENDENT SITE STATUS: Not Reported

AFFECTED MEDIA: Sediment STATUS: Suspected

CONTAMINANT(S): Epa Priority Follutants - Metals And Cyanide: Corrosive Wastes

STATUS: Suspected AFFECTED MEDIA: Surface Water

CONTAMINANT(S): Epa Priority Pollutants - Metals And Cyanide: Corrosive Wastes

53053000970

2279

Khy & Li Property

DISTANCE FROM SITE: 0.94 Miles DIRECTION FROM SITE: Southeast

9056 37th Ave S Seattle, WA 98118-4811

7700 E Marginal Way S

COUNTY: King

WARM BIN NO: Not Reported

ECOLOGY SITE STATUS: Awaiting Site Hazard Assessment (sha)
INDEPENDENT SITE STATUS: Not Reported

AFFECTED MEDIA: Sediment STATUS: Suspected

CONTAMINANT(S): Petroleum Products

AFFECTED MEDIA: Soil STATUS: Confirmed

CONTAMINANT(S): Petroleum Products

53053000827 2072

Kenworth Truck Co

DISTANCE FROM SITE: 0.99 Miles DIRECTION FROM SITE: Southeast

8801 40th Ave S Seattle, WA 98118

COUNTY: King

WARM BIN NO: Not Reported
ECOLOGY SITE STATUS: Independent Remedial Action

INDEPENDENT SITE STATUS: Independent Site Assessment Or Interim Ra Report Received

AFFECTED MEDIA: Groundwater STATUS: Confirmed

CONTAMINANT(S): Halogenated Organic Compounds; Epa Priority Pollutants - Metals And Cyanide; Petroleum Products; Phenolic Compounds; Non-halogenated Solvents

KCSlip4 41159

15

## ERIIS ENVIRONMENTAL DATA REPORT WASHINGTON CONFIRMED AND SUSPECTED CONTAMINATED SITES EWS - PLOTTABLE SITES - PAGE 3

ERIIS Report #306943A

Jan 13, 1999

ERIIS ID PACILITY ID

FACILITY

ADDRESS

MAP ID

AFFECTED MEDIA: Sediment STATUS: Suspected

CONTAMINANT(S): Halogenated Organic Compounds; Epa Priority Pollutants - Metals And Cyanide; Petroleum Products; Phenolic Compounds; Non-halogenated Solvents

AFFECTED MEDIA: Soil STATUS: Confirmed

CONTAMINANT(S): Halogenated Organic Compounds; Epa Priority Pollutants - Metals And Cyanide: Petroleum Products: Phenolic Compounds; Non-halogenated Solvents

AFFECTED MEDIA: Surface Water STATUS: Suspected

CONTAMINANT(S): Halogenated Organic Compounds; Epa Priority Pollutants - Metals And

Cyanide; Petroleum Products; Phenolic Compounds; Non-halogenated Solvents

### ERIIS ENVIRONMENTAL DATA REPORT NO FURTHER REMEDIAL ACTION PLANNED SITES NFRAP - PLOTTABLE SITES - PAGE 1

ERIIS Report #306943A

Jan 13, 1999

ERIIS ID EPA ID	FACILITY	ADDRESS	HAP I
53039000051	Kenworth Truck Co	8801 E Marginal Way S	9
WAD009249509	DISTANCE FROM SITE: 0.49 Miles	Seattle, WA 98108-4045	
	DIRECTION FROM SITE: Southwest	COUNTY: King	
	SITE EVENT(S)	COMPLETE DATE	
	DISCOVERY	11-01-1979	
	Preliminary assessment	05-08-1985	
	STATE, FUND FINANCED	03-12-1987	

S Report	#306943A			Jan 13, 1999
IIS ID. TABASE	FACILITY ADDRESS COMMENTS	SELECTED BY		
008003242 RIS_SG	8 Chicago St Dump 251 S Chicago St Seattle, WA 98108 County: King	ZIP code	>0.25 miles NW	
010000772 T	Viox Corp. 601 So River Seattle Seattle, WA 98108 County: King	ZIP code	>0.25 miles NW	
010011886 T	Western Union Tel Co 808 So Fildago St Seattle, WA 98108 County: King	ZIP code	70.25 miles NW	
010010644 T	Rcag At Beacon Hill Beacon Hill Seattle, WA 98108 County: King	ZIP code	chknown	
010010658 T	Atbm Air Trafic Control Tower Boeing Field 47 37 47 N 122 18 12 W Seattle, WA 98108 County: King	ZIP code	>0.25 mills NW	f
018000142 F	Gro-co Po Box 80502 is south spokere it. Seattle, WA 98108-0502 County: King	ZIP code	70.5 MK NW	
008001862 RIS_SG	Mobile Crane Co Inc 5900 2nd Ave S Seattle, WA 98108-3203 County: King	ZIP code	70,25 miles NW	
005000500 ST	Western Bridge Co 5900 2nd Ave S Seattle, WA 98108-3203 County: King	ZIP code	70.5 miles MW	
005004802 LST	Laidlaw Transit 7739 1st Ave S Seattle, WA 98108-4211 County: King	•	>0.5 m/6/NW	
010011702 T	Laidlaw Transit 7739 1st Ave S Seattle, WA 98108-4211 County: King		>0-25 miles NW	
007000440 RIS_LG	Laidlaw Transit Inc 7739 1st Ave S Seattle, WA 98108-4211 County: King	ZIP code	70.25 MILLS NW	

Approximate distance from subject property

### ERIIS ENVIRONMENTAL DATA REPORT RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM - SMALL QUANTITY GENERATORS RCRIS\_SG - UNPLOTTABLE SITES

ERIIS Report #306943A

Jan 13, 1999

ERIIS ID EPA ID

FACILITY

ADDRESS

53008001862 WAD988492823 Mobile Crane Co Inc

5900 2nd Ave S Seattle, WA 98108-3203

County: King

Facility Is Not Reported In Raats

FACILITY EVALUATIONS:

TYPE OF EVALUATION: Other AREA(2)

Other Evaluation AREA(S) OF EVALUATION: Not Reported

EVALUATING AGENCY:

State

53008003242

1.

WAR000009381

S Chicago St Dump

251 S Chicago St Seattle, WA 98108 County: King

Facility Is Not Reported In Raats

### ERIIS ENVIRONMENTAL DATA REPORT Washington Leaking underground Storage tank report LRST - UNPLOTTABLE SITES

Jan 13, 1999 ERIIS ID SITE ID FACILITY 53005000500 Western Bridge Co 010209 5900 2nd Ave S SEATTLE, WA 98108-3203 COUNTY: King RELEASE ID SITE STATUS STATUS DATE MEDIA AFFECTED 5685 Awaiting Cleanup 6/1/95 Soil 5685 Awaiting Cleanup 6/1/95 Ground Water 53005004802 Laidlaw Transit 7739 1st Ave S 012778 SEATTLE, WA 98108-4211 COUNTY: King RELEASE ID SITE STATUS STATUS DATE MEDIA AFFECTED 419116 Awaiting Cleanup 7/7/97 Soil

SITE STATUS DEFINITIONS:

ERIIS Report #306943A

UNKNOWN - At this time, Ecology does not know the status of this site. AWAITING - Sites where nothing is Currently happening, but additional cleanup is necessary. IN PROGRESS - Sites with ongoing investigations or cleanups. MONITORING - Sites with groundwater monitoring only. CONDUCTED - Sites for which Ecology has received a final independent cleanup action report.

### ERIIS ENVIRONMENTAL DATA REPORT WASHINGTON UNDERGROUND STORAGE TANK REPORT RST - UNPLOTTABLE SITES

ERIIS Report #306943A Jan 13, 1999

ERIIS ID SITE ID	FACILITY		ADDRESS	
53010000772 000852	Viox Corp.		601 So River Seatt: Seattle, WA 98108 COUNTY: King	Le
TANK ID:	CAPACITY	12/31/64 Not Reported Steel-unprotected		Closed In Place Not Reported
TANK ID:	CAPACITY	: 12/31/64 : Not Reported : Steel-unprotected		Closed In Place Leaded Gasoline
53010010644 011618	Rcag At Beacon Hill		Beacon Hill Seattle, WA 98108 COUNTY: King	
TANK ID:	CAPACITY	: 1/1/57 : 111 To 1,100 Gallons : Steel-unprotected		Operational Leaded Gasoline
53010010658 011637	Atbm Air Trafic Control	Tower	Boeing Field 47 37 Seattle, WA 98108 COUNTY: King	47 N 122 18 12 W
TANK ID:	CAPACITY	: 1/1/59 : Not Reported : Steel-unprotected		Removed Not Reported
53010011702 012778	Laidlaw Transit		7739 1st Ave S Seattle, WA 98108 COUNTY: King	-4211
TANK ID:	CAPACITY	: 10/30/89 : 10,000 To 19,999 Gall : Steel-unprotected		Operational Diesel
TANK ID:	CAPACITY	: 10/30/89 : 10,000 To 19,999 Gall : Steel-unprotected		Operational Diesel
TANK ID:	CAPACITY	: 12/31/64 : 111 To 1,100 Gallons : Steel-unprotected		Removed Used Oil/waste Oil
53010011886 097407	Western Union Tel Co		808 So Fildago St Seattle, WA 98108 COUNTY: King	
TANK ID:	CAPACITY	: 12/31/64 : 111 To 1,100 Gallons : Not Reported		Removed Not Reported

### ERIIS ENVIRONMENTAL DATA REPORT WASHINGTON SOLID WASTE FACILITY LIST SWF - UNPLOTTABLE SITES

Jan 13, 1999 ERIIS Report #306943A

ERIIS ID PACILITY ADDRESS

53018000142

Gro-co PHONE: (206) 622-4321

Po Box 80502 Seattle, WA 98108-0502 COUNTY: King

OWNERSHIP TYPE: Private
CLASSIFICATION: Ancillary - Other
FACILITY TYPE: Compost Facility

STREET NAME 14TH AVE S 16TH AVE S 24TH AVE S 27TH AVE S 28TH AVE S 29TH AVE S 30TH AVE S 30TH PL S 31ST AVE S 31ST PL S 32ND AVE S 33RD AVE S 34TH AVE S 35TH AVE S 36TH AVE S 37TH AVE S 38TH AVE S 39TH AVE S 40TH AVE S AIRPORT WAY S BEACON AVE S BOEING FIELD/KING CO INTL BOEING FIELD/KING CO INTL ARPT COVELLO DR S E MARGINAL WAY S HOLLY PARK DR S I 5 KENYON WAY S MARS AVE S MARTIN LUTHER KING JR WAY MILITARY RD S MYRTLE ST S AUSTIN ST S AVON CREST PL S BRIGHTON ST S CHICAGO ST S CLOVERDALE ST S FONTANELLE ST S FRONTENAC ST S HOLDEN ST S HOLLY PARK BLVD S HOLLY ST S KENYON ST S MONROE ST S MONTEREY PL S MORGAN ST S MYRTLE PL S MYRTLE ST S OTHELLO ST S PORTLAND ST S ROSE ST S THISTLE ST S VAN ASSELT CT S WARSAW PL S WARSAW ST S WEBSTER CT S WEBSTER ST S WILLOW ST SHAFFER AVE S SWIFT AVE SWIFT AVE S UNNAMED STREET URSULA PL S VISTA AVE S